

ABSTRACT

The present invention is generally directed towards a catalytic converter installed in the motor vehicles. More specifically to a method of forming the end portion of the catalytic converter using the spinform technique. The catalytic converter defines a central axis and is rotated around the central axis. At least one roller is placed perpendicular to the central axis. The roller moves in a transverse direction with respect to the central axis such that the axis of the end portion is at an angle with respect to the central axis.